



Declaration and Power of Attorney For Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am an original, first and joint inventor with Louis G. Carreiro of the subject matter which is claimed and for which a patent is sought on the invention entitled:

which:	JM GALLIUM (OXIDE ELECTRO	LYTE ADDITIVE FOR	ALUMINUM ANO	DE ACTIVATIO	N, the specification of		
	(check one) [X	() is attached hereto	Application S	on Gerial No ended on	as 			
l hereby amende	y state that I haved ed by any amen	ve reviewed and und diment referred to all	derstand the contents of toove.	the above identified	specification, incl	uding the claims, as		
l ackno	wledge the duty le of Federal Re	to disclose informa egulations, §1.56(a).	tion which is material to t	he examination of th	iis application in a	ccordance with Title		
invento a filing (rs certificate list	ed below and have	er Title 35, United States also identified below any n which priority is claimed	foreign application t	oreign application for patent or inver	s for patent or ntor's certificate having		
	Prior Foreign	Applications	Priority Claimed					
	(Number)	(Country)	(Day/Month/Year Filed) Yes	No			
ine sub provide defined	pect matter of ea d by the first par in Title 37, Cod	ich of the claims of t agraph of title 35, U	nited States Code, §120 his application is not disc inited States Code, §112 tions, §1.56(a) which occasions application:	closed in the prior Ur . I acknowledge the	nited States applic duty to disclose n	cation in the manner		
÷	(Application Se	erial No.)	(Filing Date)	(Status - patent	ed, pending, abar	ndoned)		
pansacı	ali business in	the Patent and Trad	entor, I hereby appoint the lemark Office connected rosecute this application:	therewith, and hereb	s to prosecute this by certify that the	application and Government of the		
	Michael J. Mo Reg. No. 310		Prithvi C. Lall Reg. No. 26192	Michael F. Og Reg. No. 2046				
	ORRESPONDA		DIRE	ECT TELEPHONE C	ALLS TO:			
Office Of Counsel, Bldg 112T Naval Undersea Warfare Center Division, Newport 1176 Howell Street Newport, RI 02841-1708			Prithvi C. Lall (401) 832-4736					
bellet an the like s	e believed to be so made are pui	true; and further than hishable by fine or ir	erein of my own knowled at these statements were nprisonment, or both, un rdize the validity of the a	made with the knoveder Section 1001 of	vledge that willful Title 18 of the Un	false statements and ited States Code, and		
Full nam	e of second joir	nt inventor: Steven		,				
nventor	s signature	Ste	va 8. Tu	den	Date:	november 1/ 2001		
	ce: Portsmouth	n, Rhode Island						

Post Office Address: 106 Willow Lane, Portsmouth, RI 02871



Declaration and Power of Attorney For Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am an original, first and joint inventor with Steven P. Tucker of the subject matter which is claimed and for which a patent is sought on the invention entitled: SODIUM GALLIUM OXIDE ELECTROLYTE ADDITIVE FOR ALUMINUM ANODE ACTIVATION, the specification of which:

	(check one) []	is attached hereto		l on Serial No		as		
			and was am	ended on		-		
l here amen	by state that I hav	ve reviewed and und dment referred to a	derstand the contents of	the above iden	tified sp	pecification, includir	ng the claims, as	
l ackn 37, Co	owledge the duty	to disclose informa	ation which is material to	the examinatio	n of this	application in acco	ordance with Title	
_invent	tor's certificate list	ed below and have	er Title 35, United States also identified below any on which priority is claime	/ foreign applic	any for ation for	eign applications for patent or inventor	or patent or 's certificate having	
	Prior Foreign /	Applications		Priority Claimed				
	(Number)	(Country)	(Day/Month/Year File	d)	Yes	No		
the su provid define	bject matter of ea led by the first par d in Title 37, Cod	ich of the claims of ragraph of title 35, l	Inited States Code, §120 this application is not dis United States Code, §112 ations, §1.56(a) which octhis application:	closed in the p 2. I acknowledo	rior Unit	ed States application to the discussion of the disclose material to the disclose material to the disclose material to the disclose the disclose material to the disclose the d	on in the manner	
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	Michael J. Mo Reg. No. 310		Prithvi C. Lall Reg. No. 26192	Michael l Reg. No.				
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Nava Div 1176	al Undersea Wa rision, Newport 6 Howell Street port, RI 02841-	rfare Center		thvi C. Lall 1) 832-4736				
the like	are believed to be e so made are pu	true; and further th nishable by fine or	nerein of my own knowle nat these statements wer imprisonment, or both, ur ardize the validity of the a	e made with the nder Section 10	e knowle 101 of Ti	edge that willful fals itle 18 of the United	se statements and	
Full na	nme of first joint in	ventor: Louis G. C	Carreiro					
Invento	or's signature					Date:		
Citizen	ence: Westport, I nship: U.S.A. office Address: 53		Westport, MA 02790					